## MAINTENANCE TEST FLIGHT MANEUVERS GRADE SLIP (OV/RV-1) For use of this form, see FM 1-544. The proponent agency is TRADOC. Examinee's/Trainee's Name Date Instructor or evaluator will sign in the first unused block. a. NO. b. MANEUVER/PROCEDURE c. GR. PRIOR-TO-MAINTENANCE TEST FLIGHT CHECKS 1 BEFORE-STARTING ENGINES CHECK STARTING ENGINES CHECK **BEFORE-TAXIING CHECKS** 4 5 AIRCRAFT TAXIING CHECKS 6 MAGNETIC COMPASS COMPENSATION 7 **ENGINE RUN-UP CHECKS** 8 BEFORE-TAKEOFF CHECKS 9 **DURING-TAKEOFF CHECKS** 10 AFTER-TAKEOFF CHECKS **DURING-CLIMB CHECKS** 11 12 **DURING-CRUISE CHECKS** TRIM AND RIGGING CHECK 13 AUTOPILOT/FLIGHT DIRECTOR OPERATIONS 14 15 SINGLE-ENGINE CHECK AIR-START CHECK 16 17 EMERGENCY UNFEATHER CHECK FLAP OPERATION CHECK 18 SPEEDBOARD OPERATIONAL CHECK 20 HIGH-SPEED DIVE GEAR EXTENSION/RETRACTION CHECK 21 COMMUNICATION AND NAVIGATION EQUIPMENT CHECKS 23 DESCENT-ARRIVAL CHECK BEFORE-LANDING CHECK 24 25 LANDING CHECK 26 AFTER-LANDING CHECK SPECIAL PROCEDURES 27 28 **ENGINE SHUTDOWN CHECKS** ORAL EVALUATION 29 30 31 32 33 34 35 36 37 38 39 40 NOTE ITEMS 30 THROUGH 40 INTENTIONALLY LEFT BLANK FOR LATER USE